



Pure Water North City Phase 1 Construction Projects
Community Working Group Meeting 3 – Scripps Ranch/Miramar

Date: July 31, 2018, 4:30 p.m. – 8 p.m.

Location: Scripps Miramar Ranch Library

Meeting Agenda

4:30	Welcome	J. Helminski
4:35	Agenda Introductions	P. Tennyson
4:45	Follow-up Items and Traffic Control Plans Overview	S. Lindsay/S. McCarty/J. Soriano
5:30	Construction Topics <ul style="list-style-type: none">• <i>Staging areas/parking</i>• <i>Construction site housekeeping</i>	S. Lindsay/J. Soriano
6:00	DINNER	
6:30	Construction Topics <ul style="list-style-type: none">• <i>Environmental monitoring</i>• <i>Outreach, communication and notifications</i>• <i>Construction monitoring</i>• <i>Future participation of the group</i>	S. Lindsay/S. McCarty
7:45	Public Comment	P. Tennyson
7:55	Closing and Next Steps	P. Tennyson

Pure Water San Diego Phase 1 Scripps Ranch/Miramar Working Group: Meeting 3

July 31, 2018

- Welcome
- Agenda Review
- Follow-up Items from Meeting 2
 - *Traffic Control Plans*
- Construction Topics Overview and Discussion
 - *Staging Areas/Parking*
 - *Construction Site Housekeeping*
- DINNER
- Pure Water Website Resources
- Construction Topics Overview and Discussion
 - *Environmental Monitoring*
 - *Outreach Communications and Notifications*
 - *Construction Monitoring*
 - *Future Participation*
- Public Comment
- Closing and Next Steps

1. Multiple disruptions and project coordination ✓
2. Street restoration ✓
3. Air quality/noise ✓
4. Staging areas/parking
5. Environmental monitoring
6. Traffic control/signage ✓
7. Special stakeholder access needs ✓
8. Outreach, communication and notifications
9. Work restrictions and construction phasing ✓
10. Working days and hours ✓
11. Construction monitoring

Specification Language

- **601-1, item 12: You shall furnish, install, program, and maintain a City approved temporary video or radar detection system to provide vehicle detection for intersection approaches where existing detection systems are damaged, disabled, or become ineffective due to construction activities for a period of 5 or more days. At the completion of the construction phase, you shall be responsible for the complete removal of all temporary detection equipment and restorations or installation of the permanent vehicle detection system.**



Traffic Control Plans

- Staging areas are utilized to temporarily store pipe, bedding, backfill material, and construction equipment
 - *Located adjacent to construction work area, typically within City right-of-way*
 - *Contractor is responsible for identifying staging locations*
 - *Requires approval by the City's construction management staff*
 - *Must all be located on paved or cleared surfaces*

- Storage yards are locations where a contractor may choose to store surplus materials, larger equipment, office trailers, etc.
 - *May be located on private property and require exclusive agreements between the contractor and that private property owner*
 - *All storage areas must be located on paved or cleared surfaces*

- Notifications
 - Types
 - Timing
- Impacted Area Selection



Staging and Work Area - Subaqueous Pipe Construction



Construction at Miramar Reservoir



Photo by MrGall

- **Reservoir closed to boating for up to 9 months**
- **Surrounding trails and loop around reservoir will remain open with detours around work area**
- **On-shore fishing maintained around most of the reservoir**

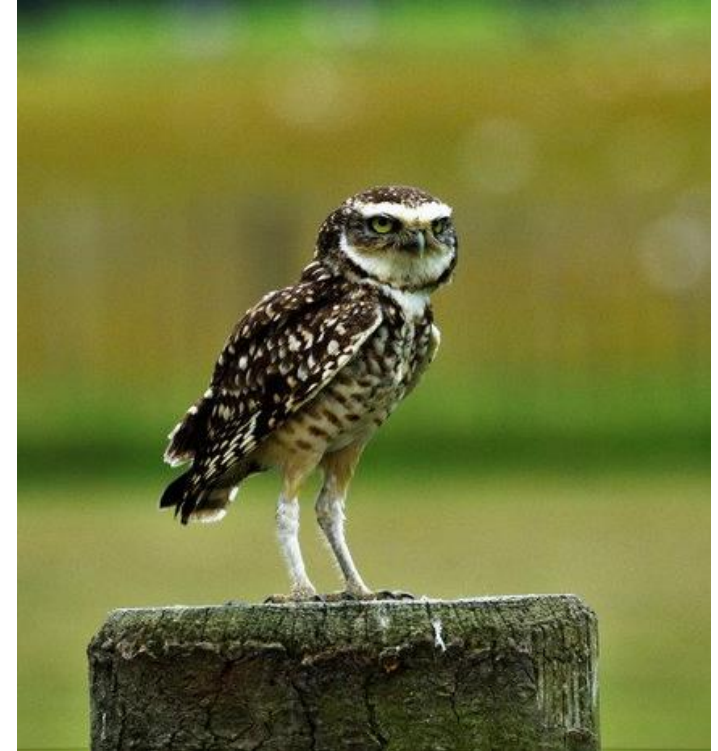


Photo by MrGall

Potential Parking Alternatives

- **Miramar Ranch Elementary School – weekends only**
- **Dog Park - daily**
- **Private Property located at corner of Scripps Lake Drive and Scripps Ranch Blvd – daily**

- **Environmental Management Plan**
 - **Oversight**
 - *Mitigation Monitoring and Reporting Program (MMRP)*
 - *Mitigation Monitoring Coordination (MMC) section of the City Development Services Department (DSD)*
 - **Biological Resources Monitoring**
 - *Adjacent sensitive biological habitat will be fenced off*
 - **Cultural Resources Monitoring**
 - **Paleontological Resources Monitoring**



SD Construction Site Housekeeping

- Storm Water Pollution Prevention Plan (SWPPP)
- Dust abatement measures
 - *Street sweeping*
 - *Use of covers/tarps*
- Other Best Management Practices (BMPs)

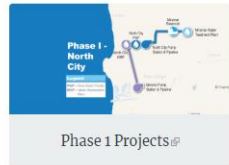


Pure Water San Diego



Pure Water San Diego is the City's phased, multi-year program that will provide one-third of San Diego's water supply locally by 2035. The Pure Water Program will use proven water purification technology to clean recycled water to produce safe, high-quality drinking water. The program offers a cost-effective investment for San Diego's water needs and will provide a reliable, sustainable water supply.

If you have additional questions about the Pure Water San Diego Program, please call 619-533-7572 or email purewatersd@sandiego.gov.



Phase 1 Projects



Tours



Presentations



Videos



Supporters



Informational Materials

Pure Water San Diego Program

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Tweets by @PureWaterSD



Pure Water San Diego Phase 1 - North City

1 What is Pure Water San Diego?

2 Phase 1 - North City

- Metro Biosolids Center Equipment Upgrade

[Click Here to View Aerial Imagery](#)

For more information on the Phase 1 - North City projects, please [click here](#).

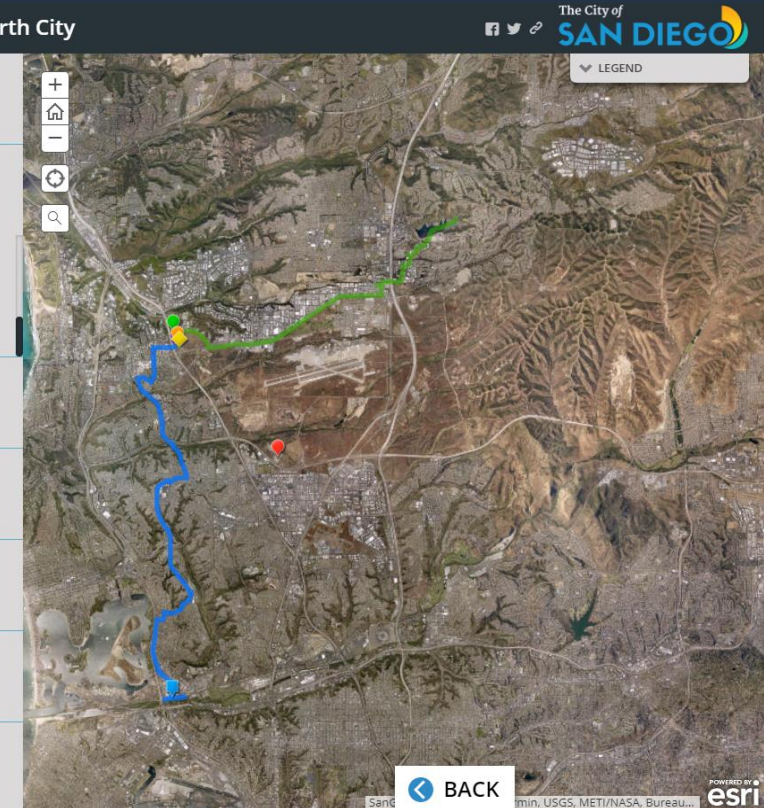
3 Morena Pump Station and Pipelines

4 North City Water Reclamation Plant Expansion

5 North City Pure Water Facility

6 North City Pure Water Pump Station and Pipeline

7 Miramar Reservoir and Miramar Water Treatment Plant



- www.purewatersd.org
- Informational materials
- Phase 1 interactive map

- Construction Communication Plan
- Community Liaison
- Notifications
 - *Types*
 - *Timing*
- Other Outreach

Discussion: What are the best ways to provide updates to your community?



- Bid release starting end of 2018
 - Proposed Working Group Update Meeting
- Contract award and Notice to Proceed Spring 2019
 - Proposed Working Group Update Meeting



Discussion: What form of community involvement do you envision? What would work best for your community?

Public Comment

Next Meeting

Meeting	Date and Time	Meeting Location
4	Wednesday, Aug. 22, 2018 4:30 – 8 p.m.	North City Water Reclamation Plant